

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	recognizat\$3 and facial adj feature and electronic adj system and obtaining adj image and target adj person	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:36
L2	0	recognizat\$3 and facial adj feature and obtaining adj image and target adj person	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:40
L3	3	recogniz\$3 and facial adj feature and obtaining adj image and target adj person	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:40
L4	1	L3 and(@ad<"20031121" or @rlad<"20031121" or @prad<"20031121" or @ptad<"20031121")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:45
L5	0	L3 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:46
L6	3	recogniz\$3 and facial adj feature and obtaining adj image and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:54
L7	0	recognizat\$3 and facial adj feature and electronic adj system and obtaining and imag\$1 and target adj image \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:55
L8	0	recognizat\$3 and facial adj feature and target adj image \$1 and(smiling or gazing)and (ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:56
L9	9	facial adj feature and target adj image\$1 and(smiling or gazing)and(ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:57

L10	6	L9 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 14:57
L11	8	extract\$3 and facial adj feature and target adj image \$1 and(smiling or gazing)and (ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:00
L12	5	L11 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:01
L13	0	L12 and electronic adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:01
L14	73371	electronic adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:01
L15	0	L14 and extract\$3 and facial adj feature and target adj image\$1 and(smiling or gazing)and(ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:02
L16	0	L14 and facial adj feature and target adj image\$1 and (smiling or gazing)and(ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:02
L17	95	search\$3 and target adj image and electronic adj system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:03
L18	112	L17 recogniz\$3 and facial adj feature and extract\$3 adj imag \$1 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:05
L19	0	L17 and recogniz\$3 and facial adj feature and extract\$3 adj imag\$1 and target adj image \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:05

L20	0	L17 and recogniz\$3 and facial adj feature and extract\$3 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:05
L21	2	L17 and recogniz\$3 and facial adj feature and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:06
L22	0	L21 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:06
L23	2	L17 and facial adj feature and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:07
L24	2	L17 and facial adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:07
L25	26	L17 and(face or facial adj feature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:08
L26	2	L17 and(face adj feature or facial adj feature)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:08
L27	2756	search\$3 and target adj image and(electronic adj system or display\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:10
L28	40	L27 and recogniz\$3 and facial adj feature and extract\$3 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:10
L29	30	L28 and(@ad<"20031121" or @rlad<"20031121" or @prad<"20031121" or @ptad<"20031121")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:11

L30	18	L28 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:11
L31	1	L30 and extract\$3 and facial adj feature and(smiling or gazing)and(ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:12
L32	0	"L287" and recogniz\$3 and facial adj feature and extract \$3 and target adj image\$1 same icon and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:22
L33	1	L28 and recogniz\$3 and facial adj feature and extract\$3 and target adj image\$1 same icon and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:22
L34	0	L33 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:23
L35	0	L30 and target adj image\$1 same icon and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:23
L36	0	L30 and target adj image\$1 and icon and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:24
L37	730	target adj image\$1 and icon and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:24
L38	105	target adj image\$1 same icon and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:24
L39	42	L38 and search\$3 and target adj image and(electronic adj system or display\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:25

L40	14	L39 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:25
L41	0	L40 and recogniz\$3 and facial adj feature and extract\$3 and target adj image\$1 same icon and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:25
L42	0	L40 and recogniz\$3 and facial adj feature and extract\$3 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:26
L43	0	L40 and(recogniz\$3 or obtaining)and facial adj feature and extract\$3 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:26
L44	75	recogniz\$3 and facial adj feature and extract\$3 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:37
L45	4	L44 and facial adj feature and target adj image\$1 and (smiling or gazing)and(ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:38
L46	4	L45 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:38
L47	110	L44 and recogniz\$3 adj device and receiving and (digital adj stream or stream adj video) facial adj feature and extract \$3 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:45
L48	0	L44 and recogniz\$3 adj device and receiving and (digital adj stream or stream adj video) and facial adj feature and extract\$3 and target adj image \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:46
L49	0	recogniz\$3 adj device and receiving and (digital adj stream or stream adj video) and facial adj feature and extract\$3 and target adj image \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:46

L50	87	(tracking or obtaining)and (facial or face)adj feature and extract\$3 and target adj image \$1 and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:48
L51	38	L50 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:48
L52	4	L51 and facial adj feature and target adj image\$1 and (smiling or gazing)and(ccd or camera or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:49
L53	2	"6108437".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:52
L54	4	L51 and(ccd or camera or detector\$1 or sensor\$1)and facial adj feature and target adj image\$1 and(smiling or gazing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 15:56
L55	53849	(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream or stream adj video or still adj image or full adj motion or sequence or group adj people) and(facial or face)and image \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:01
L56	337	L55 and(recogniz\$3 adj device or recognizing adj processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:03
L57	0	L56 and apply\$3 and (face or facial)same recognit\$3 and capture adj snapshot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:05
L58	0	L56 and apply\$3 and (face or facial)and recognit\$3 and capture adj snapshot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:06
L59	25	L56 and apply\$3 and(face or facial)and recognit\$3 and capture adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:06

L60	4	L59 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:07
L61	0	L60 and computer adj vision	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:07
L62	8	L56 and computer adj vision	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:07
L63	5	L62 and apply\$3 and(face or facial)and recognit\$3 and capture adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:08
L64	0	L63 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:08
L65	1484	(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream or stream adj video or still adj image or full adj motion or sequence or group adj people) and(facial or face)and image \$1 and extracted adj image\$1 and (contextual adj data or meta adj data or time or place)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:14
L66	8	L65 and recogniz\$3 and facial adj feature and extract\$3 and target adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:16
L67	3	L66 and @ad<"20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:16

L68	1	(ccd or camera or detector\$1 or sensor\$1)same generat\$3 same(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people) same recognition same(facial or face)and image\$1 and extracted adj image\$1 same (contextual adj data or meta adj data or time or place)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:22
L69	931	(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face) and image\$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:23
L70	164	L69 and computer adj vision	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:23
L71	82	L70 and @ad< "20031121"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:23
L72	0	L71 and(recogniz\$3 adj device or recognizing adj processor)and facial adj feature and target adj image \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:28
L73	0	L71 and(recogniz\$3 adj device or recognizing adj processor)and facial adj feature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 16:28
L75	862	382/124,126.ccls.	USPAT	OR	ON	2009/03/22 17:10



L76	3	L75 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	USPAT	OR	ON	2009/03/22 17:10
L77	1	L76 and computer adj vision	USPAT	OR	ON	2009/03/22 17:11
L78	0	348/E13.059,E13.038,E13.071, E7.077,E13.023,E13.029, E13.04,E13.041,E13.042, E13.046, "E13.058, E13.""064,584,586".ccls.	USPAT	OR	ON	2009/03/22 17:19
L79	0	348/E13.059,E13.038,E13.071, E7.077,E13.023,E13.029, E13.04,E13.041,E13.042, E13.046, "E13.058, E13.""064,584,586".ccls.	USPAT	OR	ON	2009/03/22 17:19
L80	0	348/E13.059,E13.038,E13.071, E7.077,E13.023,E13.029, E13.04,E13.041,E13.042, E13.046, "E13.058, E13.""064,584,586".ccls.	USPAT	OR	ON	2009/03/22 17:20
L81	81223	"348"/\$.ccls.	USPAT	OR	ON	2009/03/22 17:24
L82	54	L81 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	USPAT	OR	ON	2009/03/22 17:24
L83	16	L82 and computer adj vision	USPAT	OR	ON	2009/03/22 17:25
L84	13	L83 and @ad<"20031121"	USPAT	OR	ON	2009/03/22 17:25
L85	54034	"375"/\$.ccls.	USPAT	OR	ON	2009/03/22 17:28

L86	10	L85 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	USPAT	OR	ON	2009/03/22 17:28
L87	1	L86 and computer adj vision	USPAT	OR	ON	2009/03/22 17:28
L88	98	353/8.ccls.	USPAT	OR	ON	2009/03/22 17:29
L89	0	L88 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	USPAT	OR	ON	2009/03/22 17:29
L90	30326	"358"/\$.ccls.	USPAT	OR	ON	2009/03/22 17:29
L91	11019	"353"/\$.ccls.	USPAT	OR	ON	2009/03/22 17:30
L92	22	L90 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	USPAT	OR	ON	2009/03/22 17:30
L93	5	L92 and computer adj vision	USPAT	OR	ON	2009/03/22 17:30

L94	0	L91 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	USPAT	OR	ON	2009/03/22 17:32
L95	38216	"396"/\$.ccls.	USPAT	OR	ON	2009/03/22 17:33
L96	6	L95 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	USPAT	OR	ON	2009/03/22 17:33
L97	0	L96 and computer adj vision	USPAT	OR	ON	2009/03/22 17:33
L98	41	((BARTEL) near2 ("VAN DE SLUIS")).INV.	US-PGPUB; USPAT	OR	ON	2009/03/22 17:37
L99	1	L98 and(ccd or camera or detector\$1 or sensor\$1)and generat\$3 and(digital adj stream stream adj video or still adj image or full adj motion or sequence or group adj people)and recognition and(facial or face)and image \$1 and extracted adj image\$1 and(contextual adj data or meta adj data or time or place)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/22 17:38

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